

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 www.ladpw.org

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE: C-1

October 17, 2006

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 2, 3, AND 5 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000927 – 16th Street Drain, City of Santa Clarita (5), Mike Bubalo Construction Co., Inc., in amount of \$40,478.00.

Project ID No. FCC0000963 - Boone Avenue-Olive Avenue Drain, Boone-Olive Pumping Plant Low Flow Diversion, Venice Area of the City of Los Angeles (3), Humphrey Constructors, Inc., in amount of \$22,035.00.

Project ID No. FCC0000979 - Morris Dam Rehabilitation of Drum Gates and Azusa Conduit Inlet Gates, in the National Forest (5), Abhe & Svoboda, Inc., in Amount of \$57,200.00.

Project ID No. RDC0013680 - Vermont Avenue, vicinity of Carson (2), Sequel Contractors, Inc., in amount of \$22,307.00.

The Honorable Board of Supervisors October 17, 2006 Page 2

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of my delegated limits, which are required to complete Project ID Nos. FCC0000927, FCC0000963, FCC0000979, and RDC0013680.

<u>Implementation of Strategic Plan Goals</u>

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$22,035.00 to \$57,200.00.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

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ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE
Director of Public Works

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cc: Chief Administrative Office County Counsel

Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE) October 17, 2006

PROJECT ID NO. FCC0000927, 16TH STREET DRAIN (City of Santa Clarita), Supervisorial District 5, Contractor: Mike Bubalo Construction Co., Inc.

Project Description:

Construction of a reinforced concrete pipe storm drain, drainage structures, and other appurtenant work.

Changes in Work:

(1)	Delays Due to Waterline Relocation	\$ 3,585.00
(2)	Relocation of Outlet Structure	1,093.00
(3)	Abandonment of 42-inch Storm Drain	<u>35,800.00</u>

Total \$<u>40,478.00</u>

Description of Changes:

- (1) The contractor needs to be compensated for delays incurred while the Santa Clarita Water District relocates an 8-inch waterline. The line is not located as shown on the plans.
- (2) The outlet structure will be relocated into the slope embankment for protection from erosion.
- (3) The contractor needs to be compensated for abandonment of a 42-inch storm drain at the request of the City of Santa Clarita. The City agrees to reimburse Public Works for all costs associated with this work.

The costs for Items 1 through 3 were negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$491,840.00
Changes in work to be authorized	40,478.00
Revised contract amount	\$ <u>532,318.00</u>

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CHANGE IN WORK (AUTHORIZE) October 17, 2006

PROJECT ID NO. FCC0000963, BOONE AVENUE-OLIVE AVENUE DRAIN, BOONE-OLIVE PUMPING PLANT LOW FLOW DIVERSION (in the Venice area of the City of Los Angeles), Supervisorial District 3, Contractor: Humphrey Constructors, Inc.

Project Description:

Construction of a low-flow diversion system including a pump, control system, and 3-inch force main; reinforced concrete pipe joint repair; modifications to an existing pump station; and other appurtenant work.

Changes in Work:

(1)	New Cabinet	\$ 2,037.00
(2)	14-foot Ladder	768.00
(3)	Install Lifting Rings	230.00
(4)	Repair Leaking Joints	<u>19,000.00</u>
	Total	\$ <u>22,035.00</u>

Description of Changes:

- (1) The existing control cabinet panels are too small for the new low-flow control equipment. Therefore, it will be necessary to install a new control cabinet.
- (2) The existing 14-foot ladder to the pump plant has corrosion damage. It will be necessary to replace it with a new ladder.
- (3) It will be necessary to install lifting rings to the cable hoist in order to lift and lower the new pump for maintenance purposes.
- (4) The linear footage for the repair of leaking joints is greater than originally estimated. It will be necessary to make additional repairs.

The costs for Items 1 through 4 were negotiated as provided in Subsection 3-2 of the contract specifications.

Fifteen additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$138,300.00
Changes in work to be authorized	22,035.00
Revised contract amount	\$ <u>160,335.00</u>

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PROJECT ID NO. FCC0000979, MORRIS DAM REHABILITATION OF DRUM GATES AND AZUSA CONDUIT INLET GATES (in the National Forest), Supervisorial District 5, Contractor: Abhe & Svoboda, Inc.

Project Description:

Repair and rehabilitation of three spillway control drum gates, four slide gates, and other appurtenant work.

Changes in Work:

(1)	Replace Grease Hoses	\$28,000.00
(2)	Replace Hatch Gaskets	4,200.00
(3)	Investigate Leaking Drainage Gate No. 3	4,000.00
(4)	25 KVA Generator and Electrical Connections	<u>21,000.00</u>
	Total	\$ <u>57,200.00</u>

Description of Changes:

- (1) In order to properly maintain the hinges on the existing drum gates, it will be necessary to replace broken rubber grease hoses with new stainless steel braided grease hoses. This work is not shown on the plans.
- (2) In order to maintain a water tight contact, it will be necessary to replace broken rubber access hatch gaskets with new neoprene gaskets. This work is not shown on the plans.
- (3) Due to excessive water leakage on the existing drum gate No. 3, it will be necessary to investigate the chamber drainage gate valve for necessary repair. This work is not shown on the plans.
- (4) Due to the difficulty in manually operating the Azusa conduit slide gates, it will be necessary to install generator to electrically operate these gates. This work is not shown on the plans.

The costs for Items 1 through 4 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Original contract amount	\$2,943,770.00
Changes in work previously approved	
by the Board	441,556.00
Changes in work to be authorized	<u>57,200.00</u>
Revised contract amount	\$ <u>3,442,526.00</u>

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October 17, 2006

<u>PROJECT ID NO. RDC0013680, VERMONT AVENUE</u> (in the vicinity of Carson), Supervisorial District 2, Contractor: Sequel Contractors, Inc.

Project Description:

Resurfacing of existing roadway pavement; reconstruction of curb and gutter, sidewalk, driveways, and cross gutters; construction of bus pads; installation of traffic signals and striping and pavement markings; landscaping of roadway medians including planting trees, shrubs, and ground covers; and the installation of river rock paving and an irrigation system.

Change in Work:

Additional Concrete Improvements

\$22,307.70

Description of Change:

Additional areas of concrete sidewalk, curb and gutter, and pavement are deteriorated and must be repaired. This work is not included in the plans. The cost for the work will be based on contract unit prices.

Twenty additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount \$3,079,192.35 Change in work to be authorized \$22,307.70

Revised contract amount \$3,101,500.05

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